IMAGE orbit 2004 250 (09/06) 20:02 UT to 2004 251 (09/07) 10:54 UT PCAP **OVAL CLEFT CUSP** 0 PSPHERE 0 -2-2 Z(SM) -408 08 Ø0/251 Ø0 **2**51 -6 -606 5 **-1** 3 3 2 0 2 0 -2 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 -50 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 251 1000 FREQ(kHz) 2 100 10 4 2:00 7.1 60.5 82.6 -69.9 16.2 23:00 3.3 33.5 80.0 -71.7 0.4 5:00 8.2 33.5 UT 20:00 RE 4.7 L 4.7 8:00 7.2 13.8 **ILAT 62.4** 80.1 74.4 MLAT-0.2 MLT 14.3 -60.4 -43.8 0.6

14.8

14.0

Z(SM)

Y(SM)

5

2

Mon Dec 6 16:32:34 2004

X(SM)

3

0

– 1